

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference YWPP17153	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/GB2005/001709	International filing date (day/month/year) 04/05/2005	(Earliest) Priority Date (day/month/year) 17/05/2004
Applicant NDS LIMITED		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. **Certain claims were found unsearchable** (See Box II).

3. **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. 1

as suggested by the applicant.

as selected by this Authority, because the applicant failed to suggest a figure.

as selected by this Authority, because this figure better characterizes the invention.

b. none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2005/001709

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01L23/58 H01L27/02 H01L27/118

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L G06F G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 883 000 A (PASCH ET AL) 16 March 1999 (1999-03-16) abstract; figures 1-3 column 1, line 63 - column 4, line 4 claims 1-5 -----	1-24
A	US 4 766 516 A (OZDEMIR ET AL) 23 August 1988 (1988-08-23) abstract; figures 4,8-10C column 1, line 47 - column 3, line 25 -----	1-24
A	US 6 496 119 B1 (OTTERSTEDT JAN ET AL) 17 December 2002 (2002-12-17) abstract; figures 1-4 column 2, line 35 - column 5, line 31 -----	1-24
A	US 6 515 304 B1 (KASH JEFFREY A ET AL) 4 February 2003 (2003-02-04) abstract; figures 4,5,14,15 -----	1-24

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

20 July 2005

Date of mailing of the international search report

27/07/2005

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Favre, P

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/GB2005/001709	
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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 5883000	A	16-03-1999	US	5721150 A		24-02-1998
US 4766516	A	23-08-1988	DE	3851620 D1		27-10-1994
			DE	3851620 T2		11-05-1995
			DE	3856432 D1		16-11-2000
			DE	3856432 T2		13-06-2001
			EP	0335919 A1		11-10-1989
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			KR	9208418 B1		28-09-1992
			WO	8903124 A1		06-04-1989
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			WO	0028399 A1		18-05-2000
			EP	1053518 A1		22-11-2000
			JP	2002529928 T		10-09-2002
			RU	2232420 C2		10-07-2004
			BR	9906744 A		17-10-2000
			UA	70312 C2		15-10-2004
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